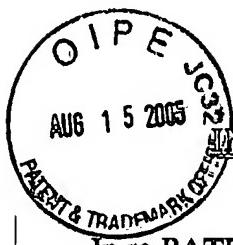


Attorney Docket No. 0553-0228.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of)
 Masaaki HIROKI)
 Serial No.: 10/614,977) Art Unit: 2871
 Filed: July 8, 2003) Examiner: Kenneth A. Parker
 For: Defective Pixel Compensation System)
 And Display Device Using The System)

TERMINAL DISCLAIMER

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
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Shunpei Yamazaki
 Date: August 12, 2005

I, Dr. Shunpei Yamazaki, having a place of business at Semiconductor Energy Laboratory Co., Ltd., 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036, Japan, states that I am authorized to sign on behalf of the assignee of this invention and that the Assignment referred to below has been reviewed and certify that, to the best of my knowledge and belief, the entire right, title and interest in the above-identified application is in the name of Semiconductor Energy Laboratory Co., Ltd. by virtue of an Assignment recorded in the U.S. Patent and Trademark Office at Reel 011287, Frame 0261-0262.

Semiconductor Energy Laboratory Co., Ltd. hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,618,115.

Attorney Docket No. 0553-0228.01

Semiconductor Energy Laboratory Co., Ltd. hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and prior Patent No. 6,618,115 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

08/08/2005

Date



Name: Shunpei Yamazaki
Title: President

Company Name: Semiconductor Energy
Laboratory Co., Ltd.